PTO/SB/08A (10-01)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Approved for use through 10/31/2002	. OMB 0651-0031	
atent and Trademark Office: U.S. DEPARTMENT spond to a collection of information unless it con	OF COMMERCE	

Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number			
		Filing Date			
		First Named Inventor	Ma		
(use as many sheets as necessary)	Art Unit				
	Examiner Name				
Sheet	1	of	1	Attorney Docket Number	

U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	us-6572383	06/03/2003		
	2	us-6561825	05/13/2003		1
	3	us-6547609	04/15/2003		
	4	us-6533592	03/18/2003		
	5	us- 6478558	11/12/2002		
	6	US-6413111	07/20/2002		***************************************
	7	us-5819404	10/13/1998		
		US-			
		US-			
		US-		· · ·	
		US-			İ
····		US-			
		US-		<del></del>	
		UŞ-		•	<u> </u>
		us-			· ·
		l us-		•	i

		FURE	FOREIGN PATENT DOCUMENTS						
Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,				
40. ' <u> </u>	Country Code 3 -Number 4 - Kir	nd Code <sup>5</sup> ( <i>if known</i> )	n) MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear				
				• •••					
				ere e e e e e e e e e e e e e e e e e e		[			
j	1.00								
į			-			i			
. ]									
	The state of the s	****			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
1	lo. 1	O. 1 Country Code 3 -Number 4 - Kil	iste   0.1   Country Code 3 - Number 4 - Kind Code 5 (# known)	lo. 1 Country Code 3 -Number 4 - Kind Code 5 (If known) Publication Date MM-DD-YYYY	lo. 1 Country Code 3 -Number 4 - Kind Code 5 (if known) Publication Date MM-DD-YYYY Applicant of Cited Document	10. 1 Country Code 3 -Number 4 - Kind Code 5 (if known) Publication Date MM-DD-YYYY Amendment Passages or Relevant Passages or Relevant Figures Appear			

Examiner Signature	Date Considered	
org. ractar o	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.